

7. (once amended) The composition of claim 2 wherein the fatty acid active ingredient comprises pelargonic and capric acids, at a weight ratio of about 1:1, and an emulsifier component.

Please substitute the following for claim 8:

8. (once amended) The composition of claim 2 wherein the fatty acid active ingredient comprises the sodium or potassium salts of pelargonic acid, capric acid and coconut fatty acid, the fatty acid salts being present at a weight ratio of about 1:1:2.

## Please substitute the following for claim 11:

11. (twice amended) A method of controlling the growth of unwanted vegetation, comprising the step of applying the herbicidal composition of claim 1 to the unwanted vegetation at a volume of 47 to 374 liters per hectare.

Please substitute the following for claim 12:

12. (once amended) The composition of claim 2 wherein the fatty acid active ingredient comprises the sodium or potassium salts of pelargonic acid, capric acid and lauric acid, the fatty acid salts being present at a weight ratio of about 1:1:2.

## Please add new claims 13 through 22:

13. (new) An aqueous herbicidal composition, comprising:

N-(phosphonomethyl)glycine, or a salt thereof, present at a concentration in the range of about 0.08 to 2 percent by weight of a ready-to-use composition; and

a saponified or non-saponified fatty acid-based active ingredient present at a concentration of at least about 0.5 percent by weight of a ready-to-use composition.

- 14. (new) The composition of claim 13 wherein the composition comprises the isopropyl amine salt of N-(phosphonomethyl)glycine.
- 15. (new) The composition of claim 14 wherein said fatty acid-based active ingredient is saponified or non-saponified and is selected from the group consisting of caprylic acid, pelargonic acid, capric acid, undecanoic acid, 10-undecanoic acid, lauric acid, oleic acid, and mixtures thereof.

- 16. (new) The composition of claim 14 wherein the fatty acid active ingredient comprises pelargonic acid and an emulsifier component.
- 17. (new) The composition of claim 14 wherein the fatty acid active ingredient comprises pelargonic and capric acids, at a weight ratio of about 1:1, and an emulsifier component.
- 18. (new) The composition of claim 14 wherein the fatty acid active ingredient comprises the sodium or potassium salts of pelargonic acid, capric acid and coconut fatty acid, the fatty acid salts being present at a weight ratio of about 1:1:2.
- 19. (new) The composition of claim 14 wherein the fatty acid active ingredient comprises the sodium or potassium salts of pelargonic acid, capric acid and lauric acid, the fatty acid salts being present at a weight ratio of about 1:1:2.
  - 20. (new) The composition of claim 13 further comprising an emulsifier.
- 21. (new) The composition of claim 13 wherein the saponified fatty acid-based active ingredient is selected from the group consisting of partial or complete sodium, potassium and other metal salts, and ammonium salts.
- 22. (new) A method of controlling the growth of unwanted vegetation, comprising the step of applying the herbicidal composition of claim 13 to the unwanted vegetation at a volume of 47 to 374 liters per hectare.